Patent Applications of Marlon L. Inestroza for "The Detachable Plastic Bottle and Bottle Holder for Consumers and Healthcare patients" Page 17 of 17

ABSTRACT

A three-piece plastic molded bottle that are detachable by twisting clockwise of a compartment (30), and counterclockwise of the funnel (46). This provides a broader space to put solid contents easily (example ice cubes) into the main body of the bottle (5). The compartment has storage for smaller contents such like medical pills or salad dressing.

A healthcare bottle holder has rectangular shapes (90,95) with a wide band (82) to clip on the bed rails. It contains shell shape (77), a base plate (88), and cylindrical knob (96) allowing bottle holder to rotate from 0 to 360 degrees. A consumer bottle holder (109) has a taper shape strap (106) connects with cylindrical pocket (112) allowing a thermo pouch (108) to sit.

A mouth-drinking receptacle contains a shaft (56) with two notches (57,58) and five convex grooves (61,62) connecting to lips surface (70). The spring (76) is surrounded a shaft allowing it to pop up when human lips releases after the lips surface is pressed down.